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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/775,565	02/10/2004	Mark E. Wentland	BOEI-1-1245	1439	
75	90 12/29/2005		EXAM	INER	
Michael S. Smith			SWIATEK,	SWIATEK, ROBERT P	
BLACK LOWE	& GRAHAM PLLC				
Suite 4800			ART UNIT	PAPER NUMBER	
701 Fifth Avenu	ie		3643	11-7-11	
Seattle, WA 9	8104				

DATE MAILED: 12/29/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/775,565	WENTLAND ET AL.				
		Examiner	Art Unit				
		Robert P. Swiatek	3643				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence ad	ldress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)🛛	Responsive to communication(s) filed on <u>03 Oc</u>	ctober 2005.					
,		action is non-final.					
3)	,						
-,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims						
4)🖂	4)⊠ Claim(s) <u>1,3,5 and 7-36</u> is/are pending in the application.						
	4a) Of the above claim(s) <u>16-35</u> is/are withdrawn from consideration.						
	5) Claim(s) is/are allowed.						
· —	Claim(s) <u>1, 3, 5, 7-15, 36</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)□							
,—		cicodon requirement.					
Applicati	ion Papers						
	The specification is objected to by the Examine						
10)	The drawing(s) filed on is/are: a)☐ acce	epted or b) \square objected to by the E	xaminer.				
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 Cl	FR 1.121(d).			
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P1	ΓO-152.			
Priority ι	under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	t(s)						
_	e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te				
3) 🔲 Inforr	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal Page 1990 Other:	atent Application (PTC	D-152)			

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DETAILED ACTION

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3, 5, 8, 9, 11-15 are rejected under 35 U.S.C. 102(b) as being anticipated by Lanning (US 1,905,389). The Lanning aeroplane includes a fuselage 1 having bifurcated extensions 15, each containing a lavatory 18. In addition to a forward control room 8, the bow portion of the fuselage has a kitchen 11—inherently including a sink, although such is not per se shown. Each lavatory 18, which is considered to constitute a stall unit for the purposes of this action, is outfitted with a sink and commode (unnumbered, but shown diagrammatically in Figure 5). For the purposes of claims 3, 5, 13, 14, the left-hand lavatory 18 of Lanning (as seen in Figure 5) is considered to be a male facility while the right-hand lavatory is considered to correspond to a female facility. With this arrangement in mind, the sink of the male facility is deemed to constitute a urinal; although not specifically disclosed as such, this fixture could serve that purpose. The male facility, for example, then would include a commode and a "urinal." with an additional sink being located in the female facility on the exterior side of a partition that is both separated from the male lavatory and "adjacent to a surrounding portion of the cabin" 16. As to claim 8, the wall containing the door 20 of Lanning and dividing the male lavatory from the cabin 16 is deemed to constitute a second separator. With regard to claims 12, 13, the

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kitchen sink referred to above is deemed to constitute at least one sink "located externally to the male lavatory facility and the female lavatory facility."

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 7, 10, 36 are rejected under 35 U.S.C. 103(a) as being unpatentable over Lanning. Use of at least two sinks in each of the lavatories of Lanning, although not shown, would have been obvious to one skilled in the art wishing to permit two occupants to simultaneously wash or obtain water. With regard to claim 36, use of a two-color lighted panel adjacent to the door of each lavatory also would have been obvious to one skilled in the art wishing to indicate the occupancy status of the lavatory.

Applicants' arguments filed 3 October 2005 have been fully considered but they are not persuasive. Claims 1, 3, 5, 7-15, 36 are not believed allowable for the reasons set forth in the above rejection.

Applicants' amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period Application/Control Number: 10/775,565

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will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Summary: Claims 1, 3, 5, 7-15, 36 have been rejected; claims 2, 4, 6 have been canceled; claims 16-35 have been withdrawn.

RPS: **©**571/272-6894 23 December 2005

Robert P. Swiatek
ROBERT P. SWIATEK
PRIMARY EXAMINER
ART UNIT 323 3643

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